



Integrated Security: Solutions, Programs, Concepts and Applications

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NDIA Security Technology Conference
June 27, 2002



Agenda

- ◆ Past Integration Projects
- ◆ Current Integration Projects
- ◆ Future trends



Background Projects

◆ Facility and Asset Protection

– Included Vulnerability Assessments, Site Surveys/Designs, Integration and Installations:

- Pentagon
 - U.S. Capitol
 - + 35 Military Bases
- Airports
FBI
VA Hospitals

– Products and Services:

- Access Control
 - Intrusion Detection
 - Perimeter Protection
- CCTV
Communications/RF
Digital Recording



Current Projects

- ◆ Current Projects include all aspects of Past projects plus technologies that were not designed to interface with other systems:
 - Utilities-SCADA
 - Borders-Radars
 - Gates-Biometrics
 - Ports-HAZMAT
 - Ship Radars-IR
 - Fire-Security-Police



Future Integration Projects

- ◆ Future projects are migrating toward the classical “command and control” concept that requires a robust architecture of non-standard communications and interfacing:
 - Robotics UAVs
 - Smart Sensors Radars/IR/CCTV
 - Annunciators Computer Aided Dispatch
- The new systems must be able to:
- Acquire/ID/Track/Deter/Respond/Deny